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ABSTRACT OF THE INVENTION

This invention relates to point-of-care devices and methods to screen animals with suspected IgE-mediated allergic disease. The present invention provides a simple and rapid preliminary immunoassay screen, in which a defined mixture of clinically relevant allergens is used to capture allergen-specific IgE present in a sample, followed by a second binding reagent that selectively binds IgE. The present invention further provides methods for prescribing immunotherapy treatment in animals having IgE-mediated diseases. Devices and kits useful for carrying out the methods of the invention are also provided.